

BPL is antiquated technology and has been in use by power companies for years to monitor power systems and receive usage data remotely. The implementation of BPL for the purpose of delivering broadband internet access is the equivalent of amateur radio operators returning to spark gap morse code transmission, a mode that would similarly be completely incompatible with other spectrum users and cause interference to licensed stations in other radio services. If delivery of internet services to rural areas is the goal, then services already exist to do that -- satellite for one. We, meaning everyone, do not need this service. Urban areas are already served by DSL, cable modem, and other broadband delivery methods. Most current users are not going to change to BPL just because it becomes available. Rural delivery of broadband internet service does not justify the potential and real interference issues that will have to be overcome. I urge you to reconsider and not allow BPL to go forward with implementation.